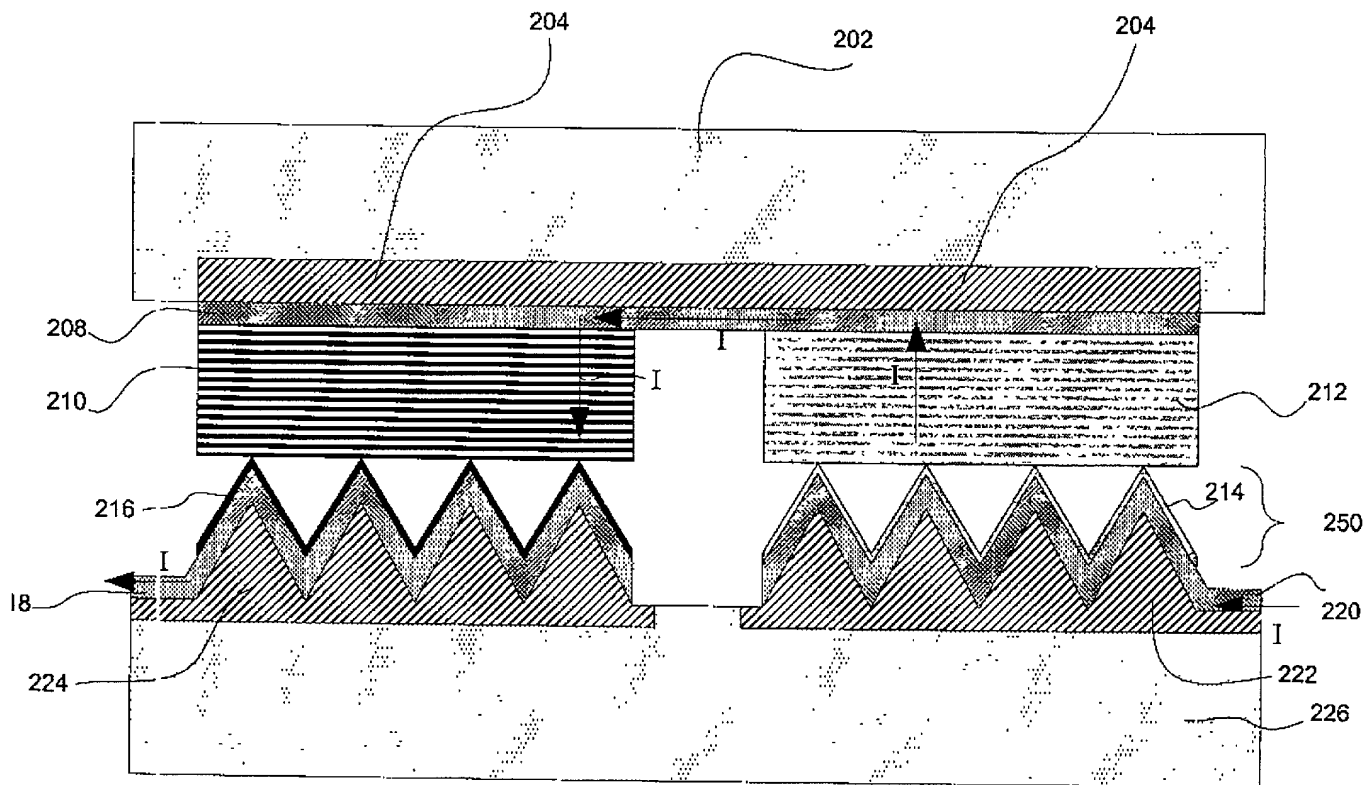


100
Figure 1

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Integrated Quantum Cold Point Coolers
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(Prior Art)

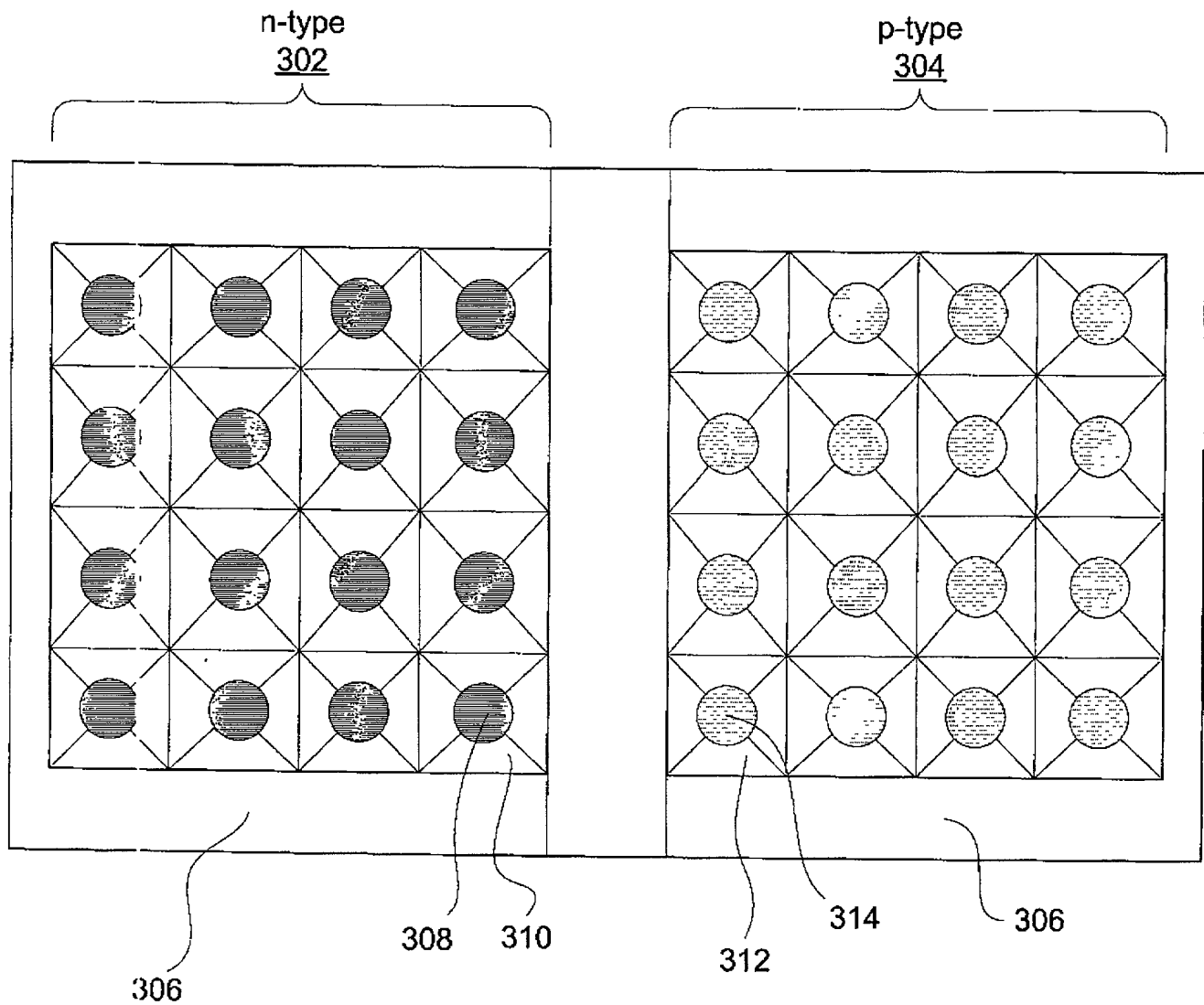


200
Thermoelectric Cooler

Figure 2

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Integrated Quantum Cold Point
Coolers
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FIG. 3



300
Figure 3

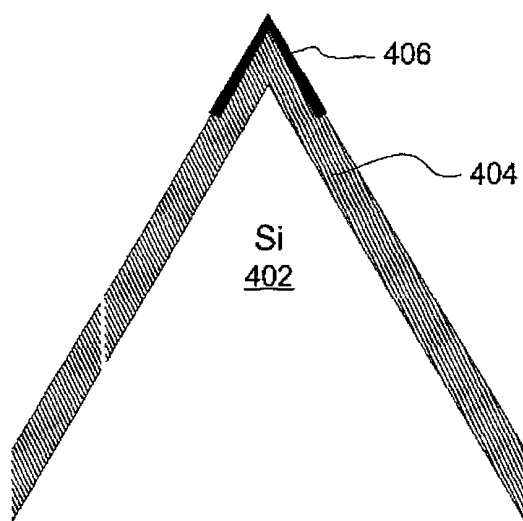


Figure 4A
AUS920010314US1

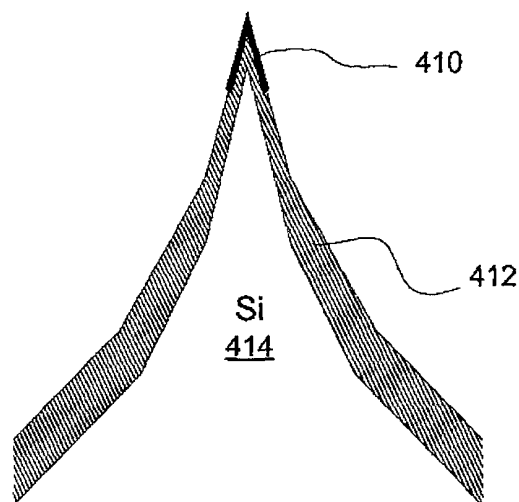


Figure 4B
AUS920020314US1

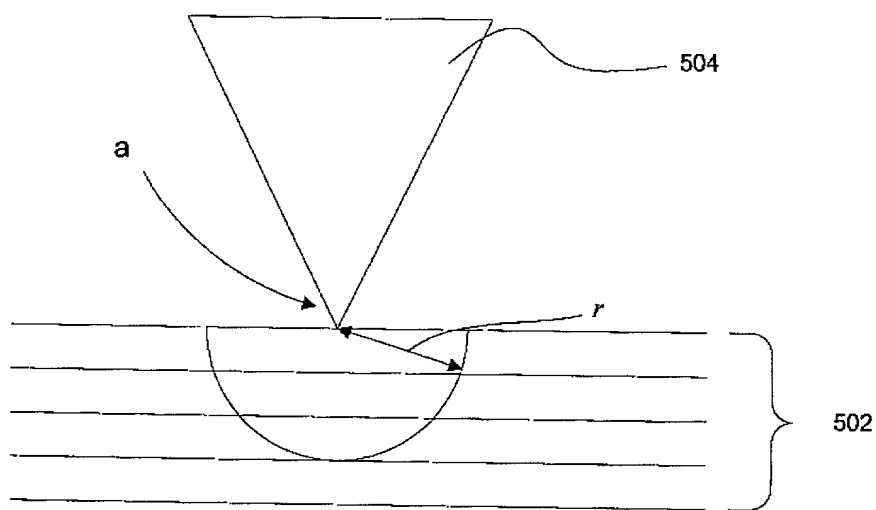
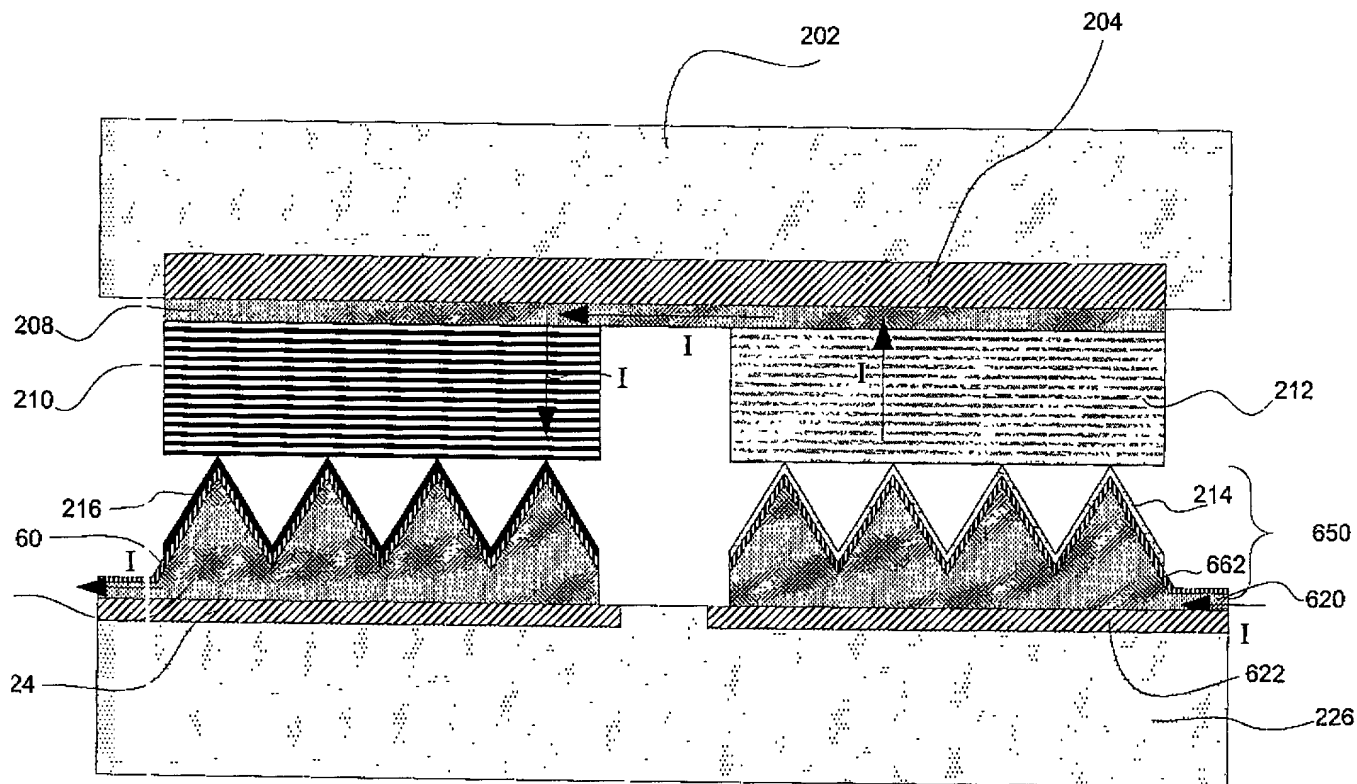
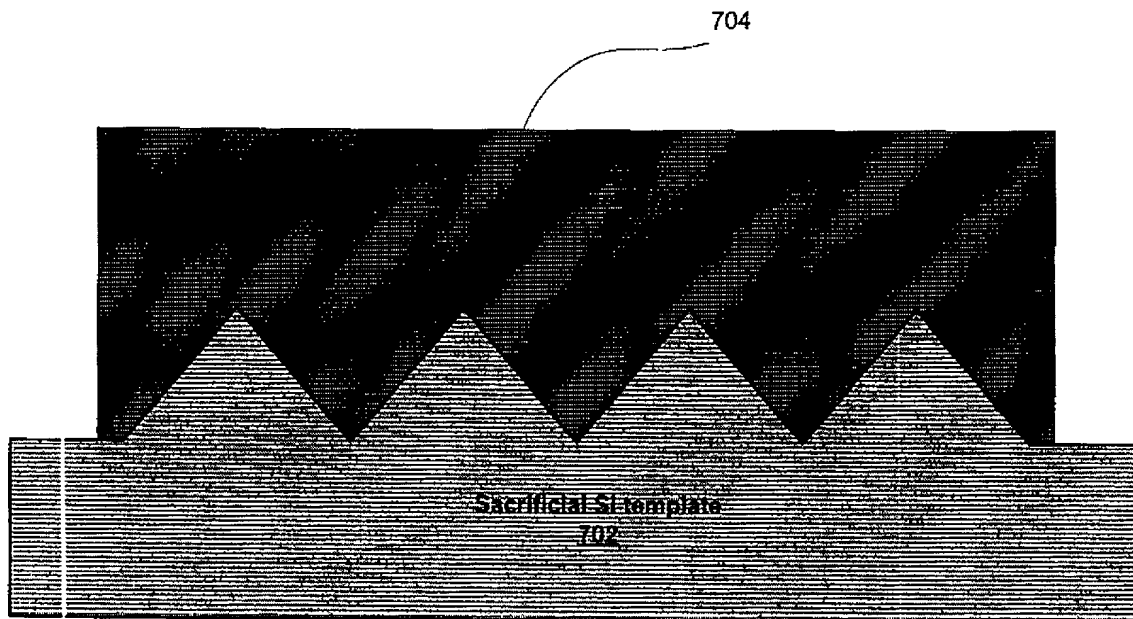


Figure 5

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Coolers
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Inverse Templates

Figure 7

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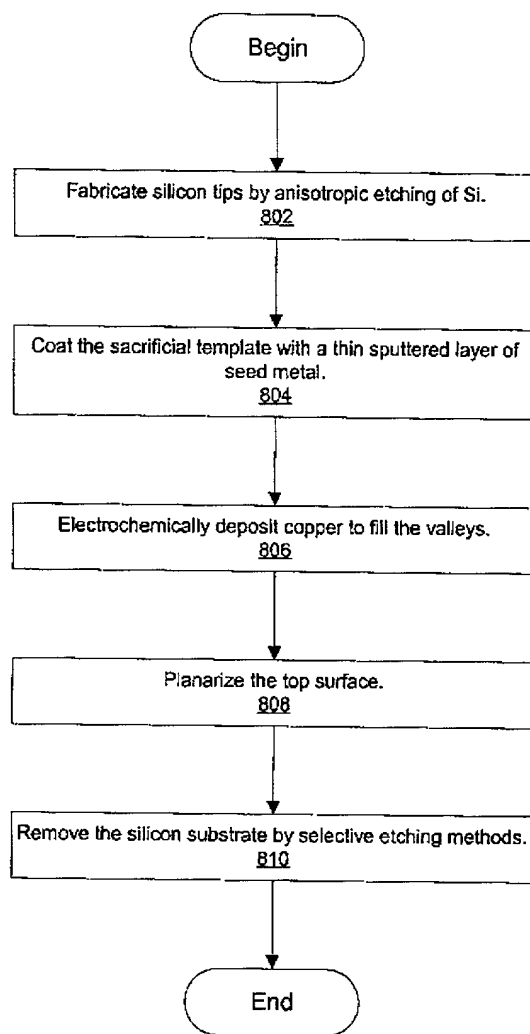
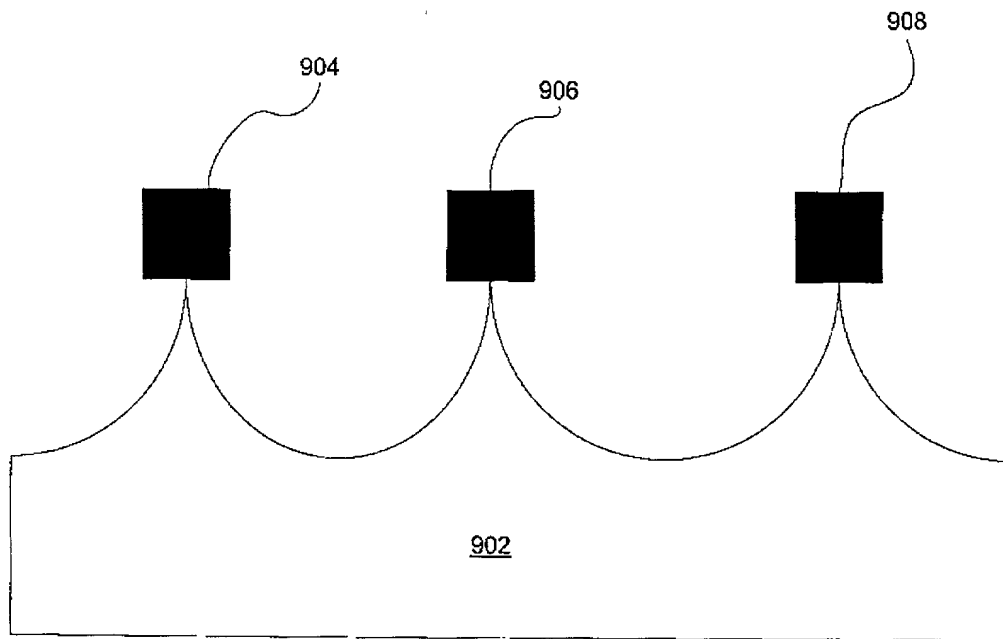


Figure 8



Electrochemical etching of patterned copper

Figure 9

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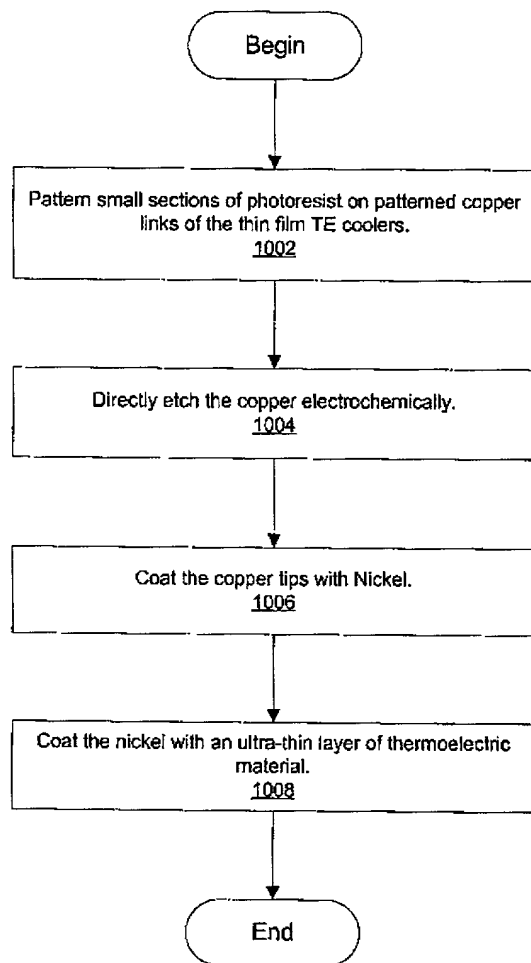


Figure 10

FIG. 11

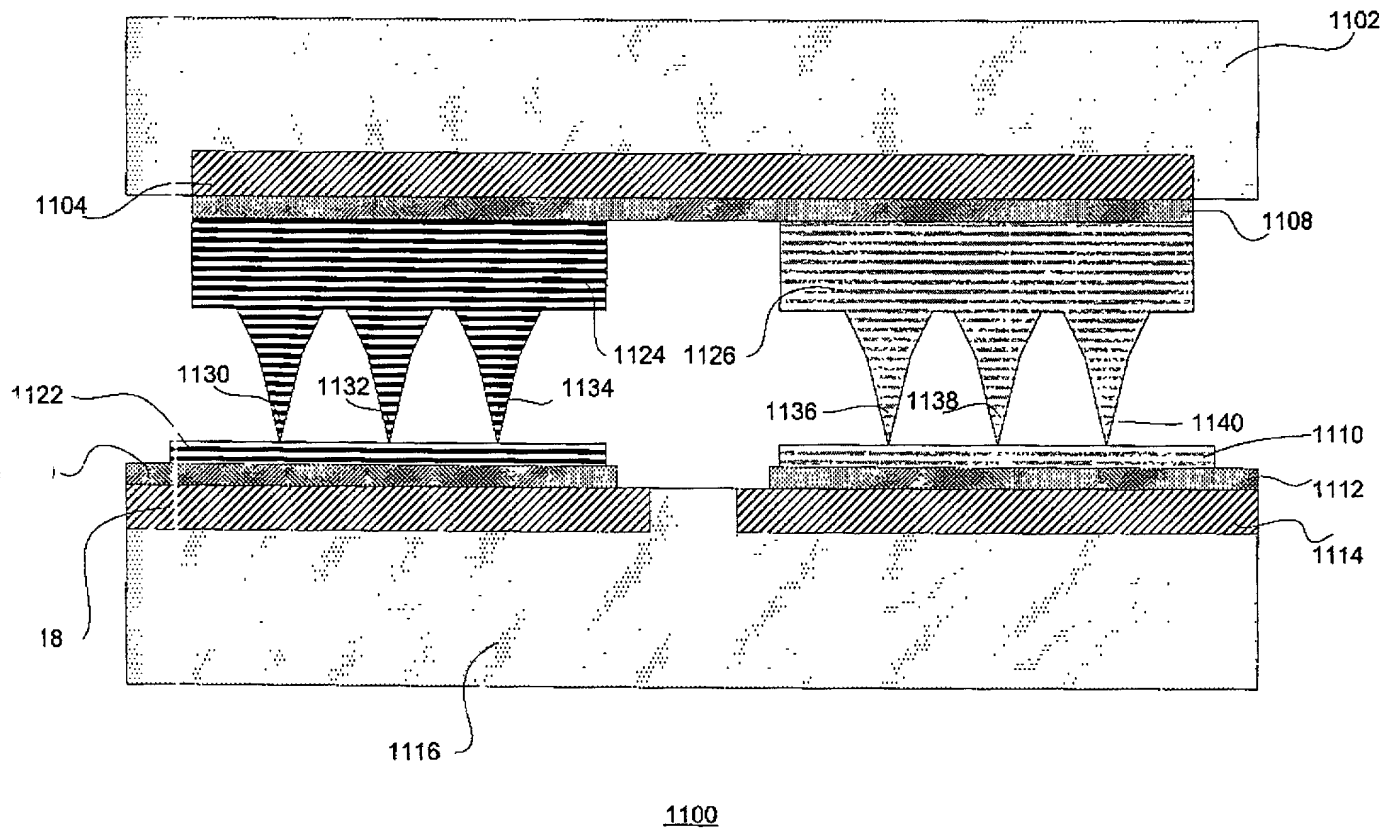


Figure 11

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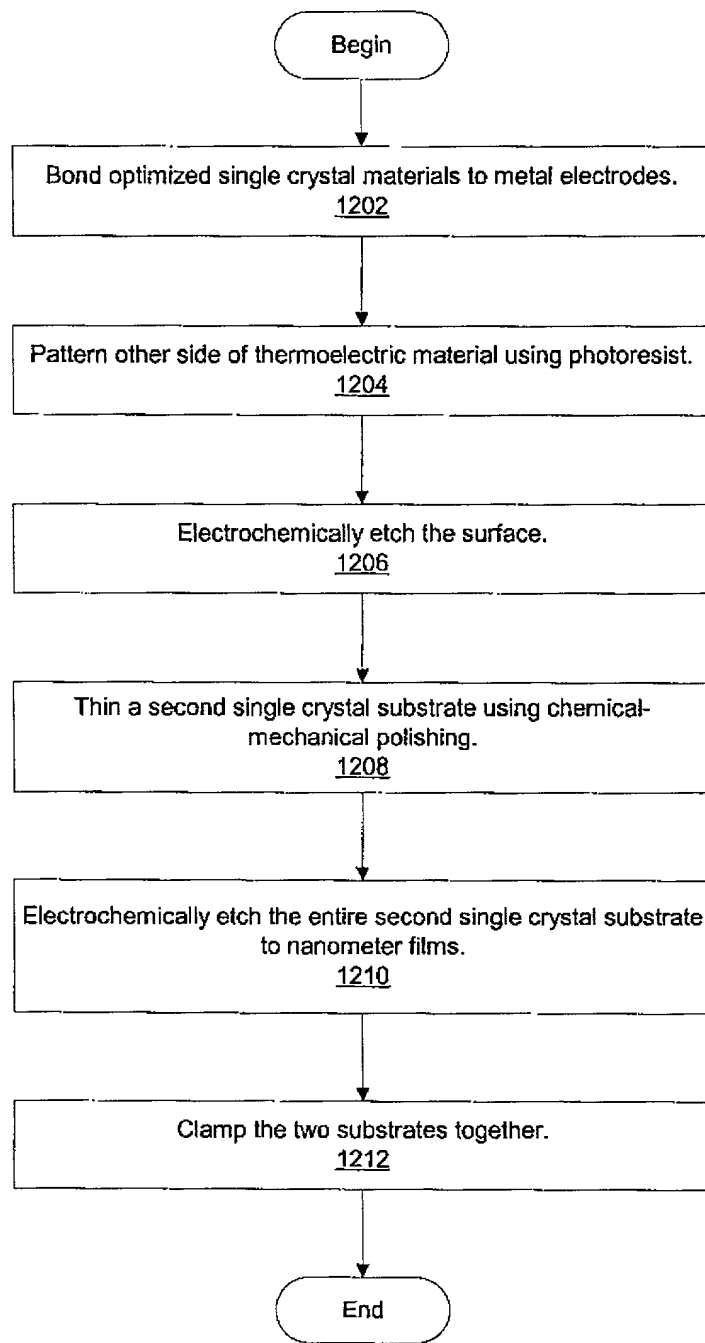


Figure 12

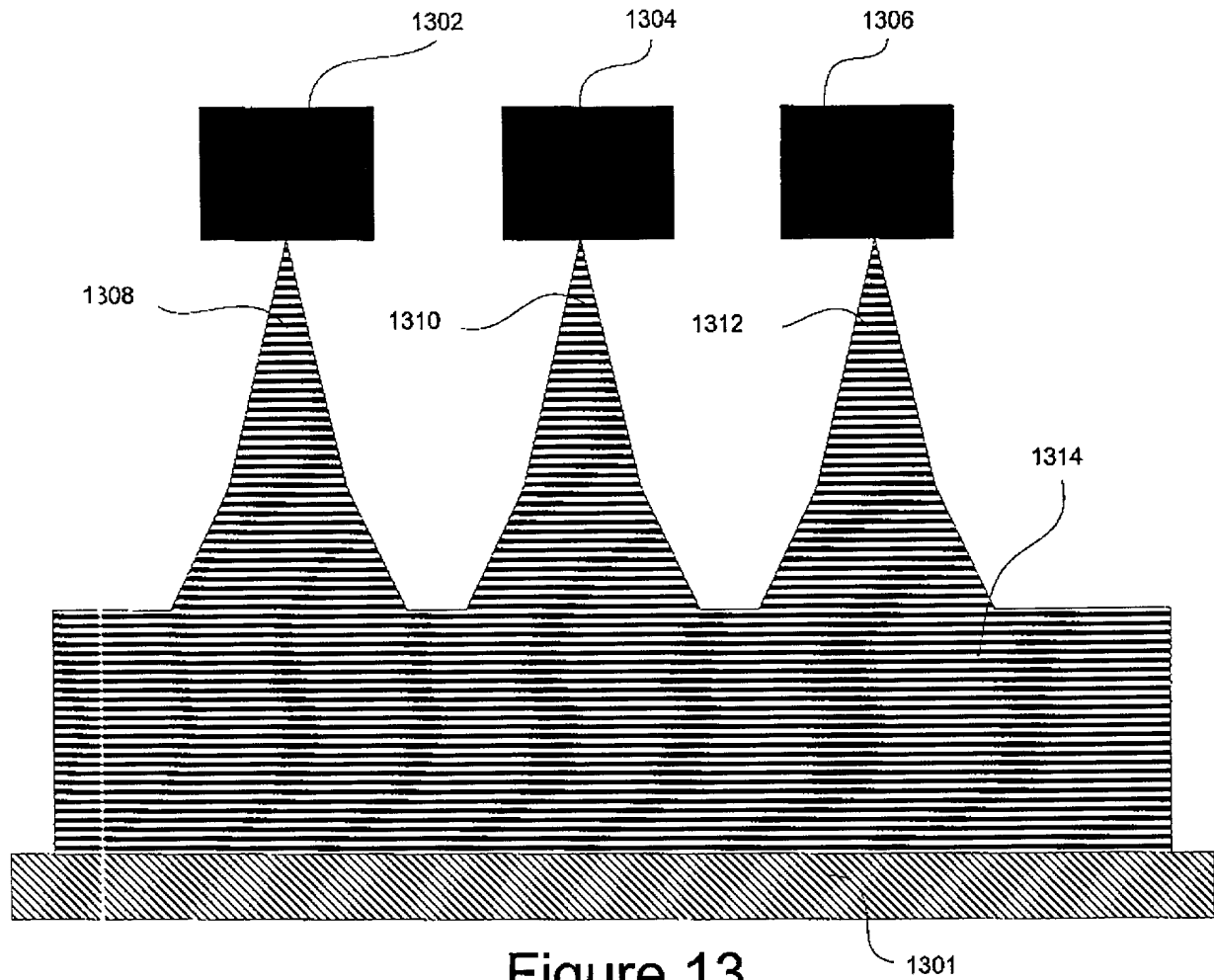


Figure 13

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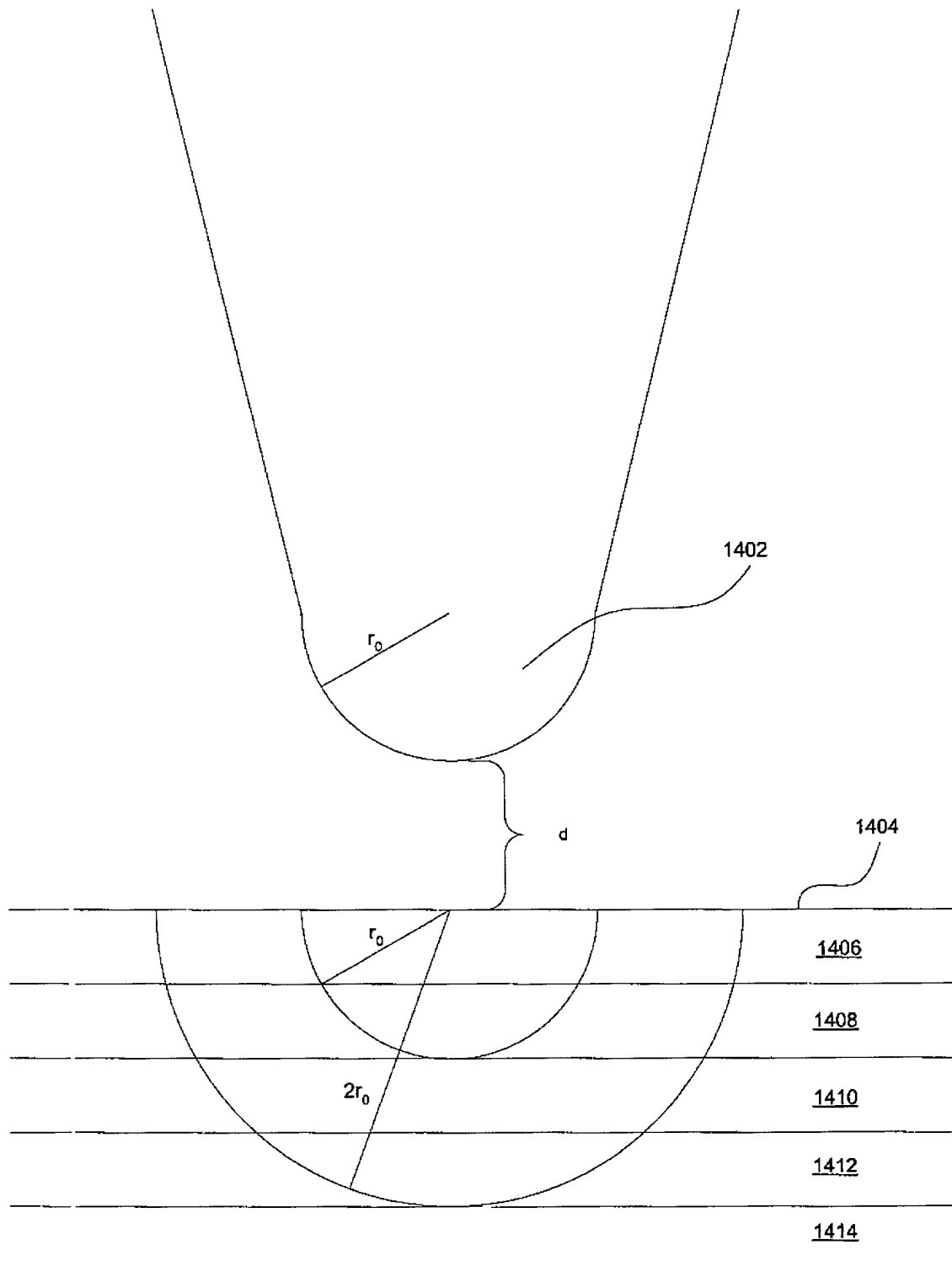
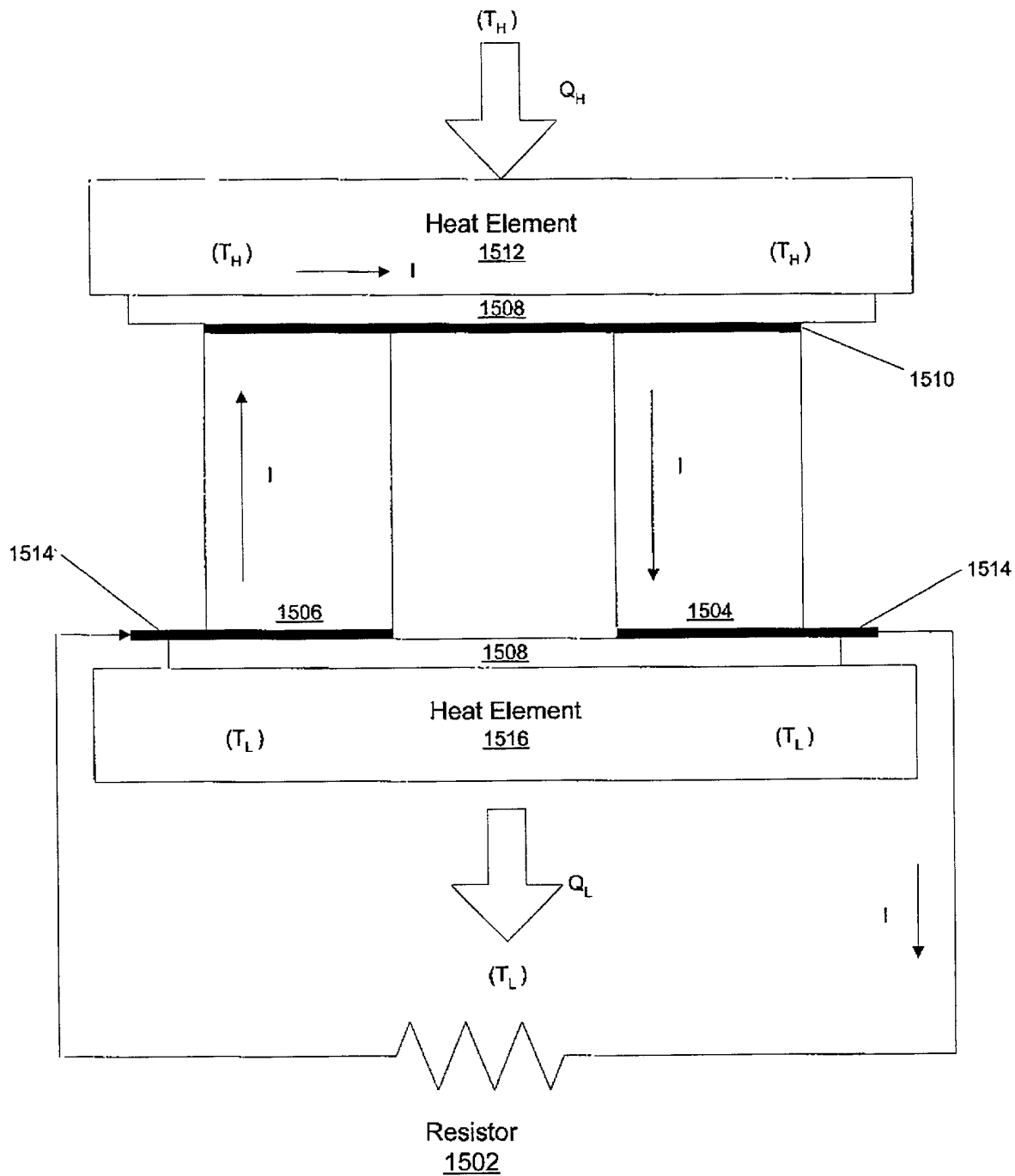


Figure 14



1500
Figure 15

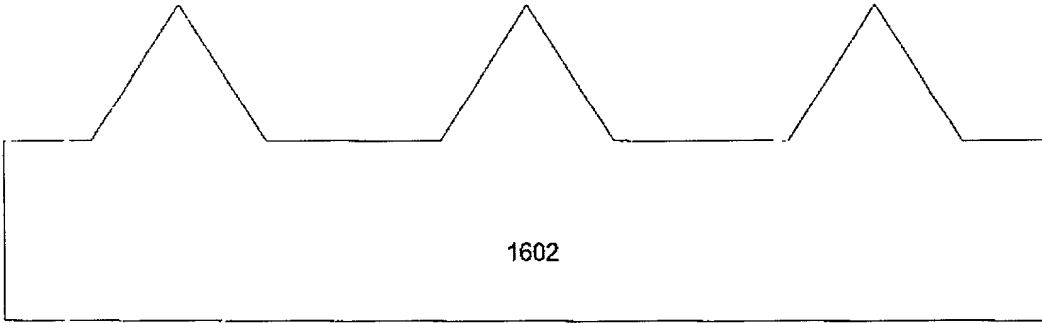


Figure 16A

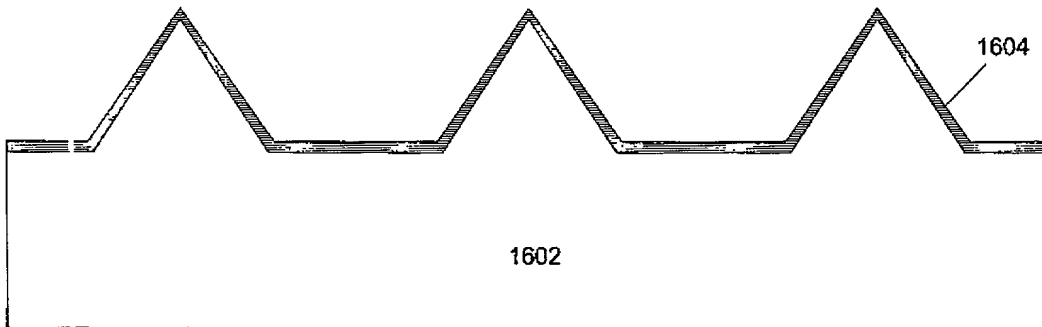


Figure 16B

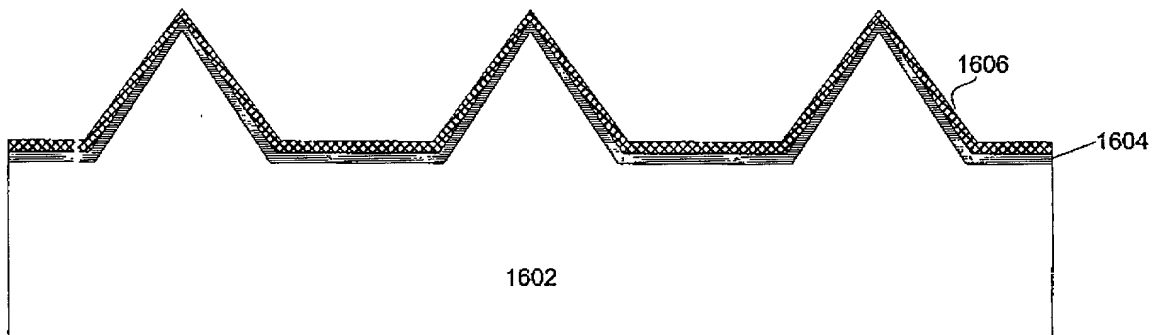


Figure 16C

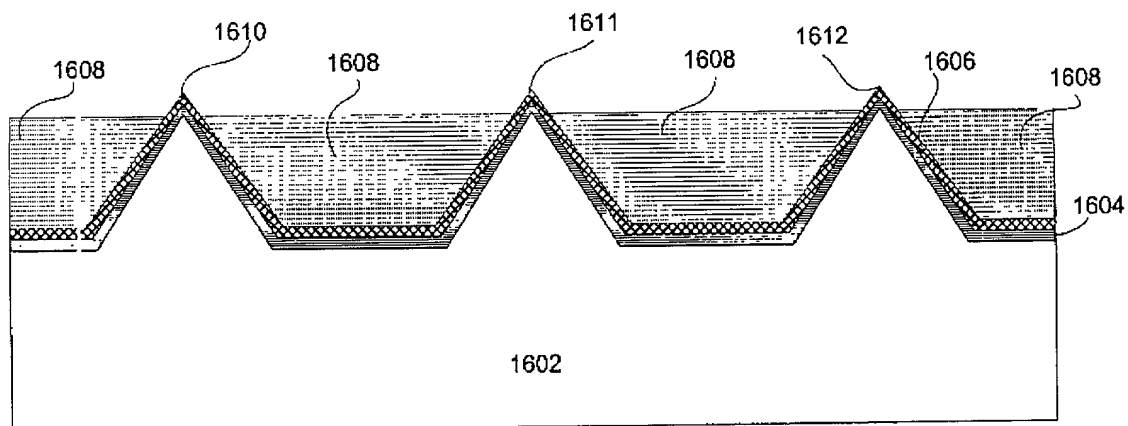


Figure 16D

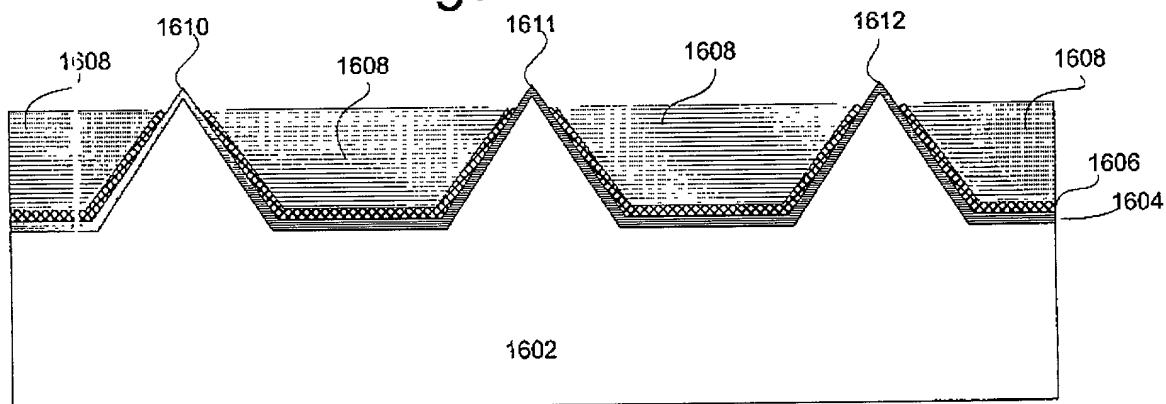


Figure 16E

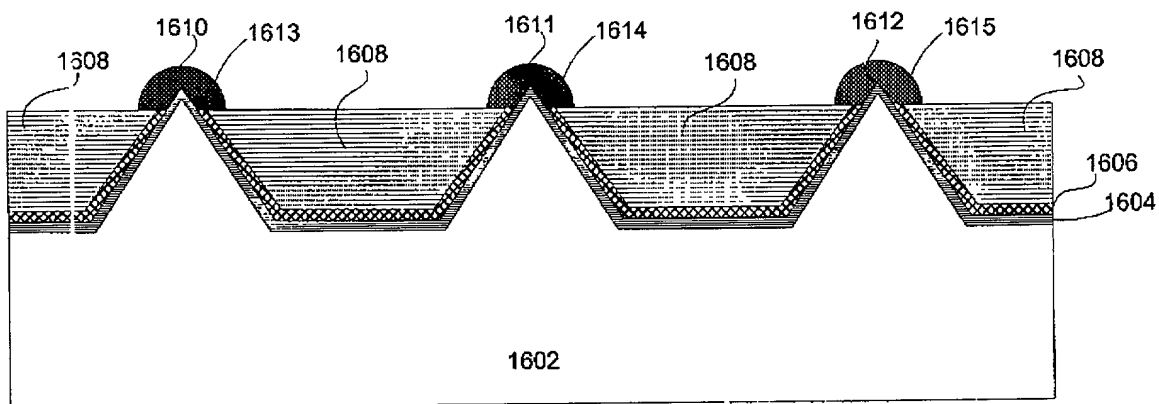


Figure 16F

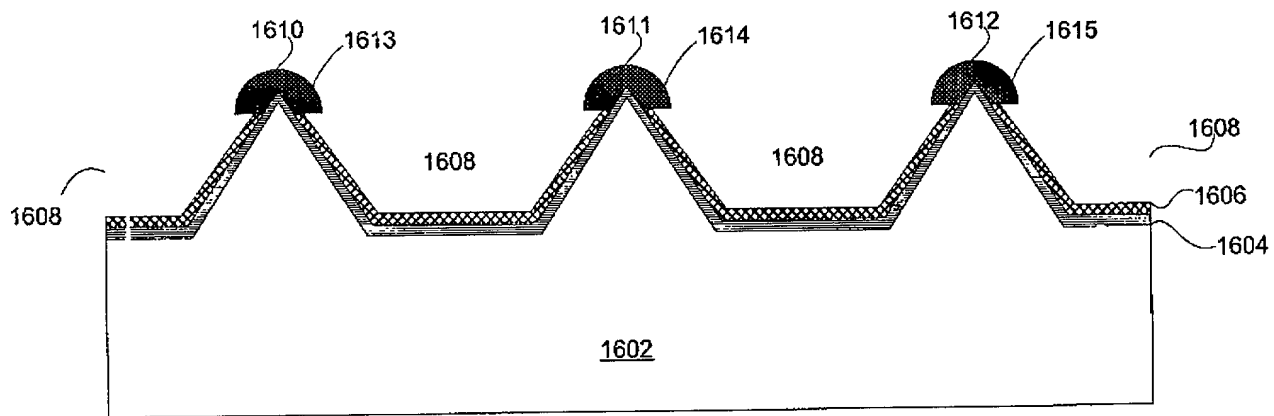


Figure 16G

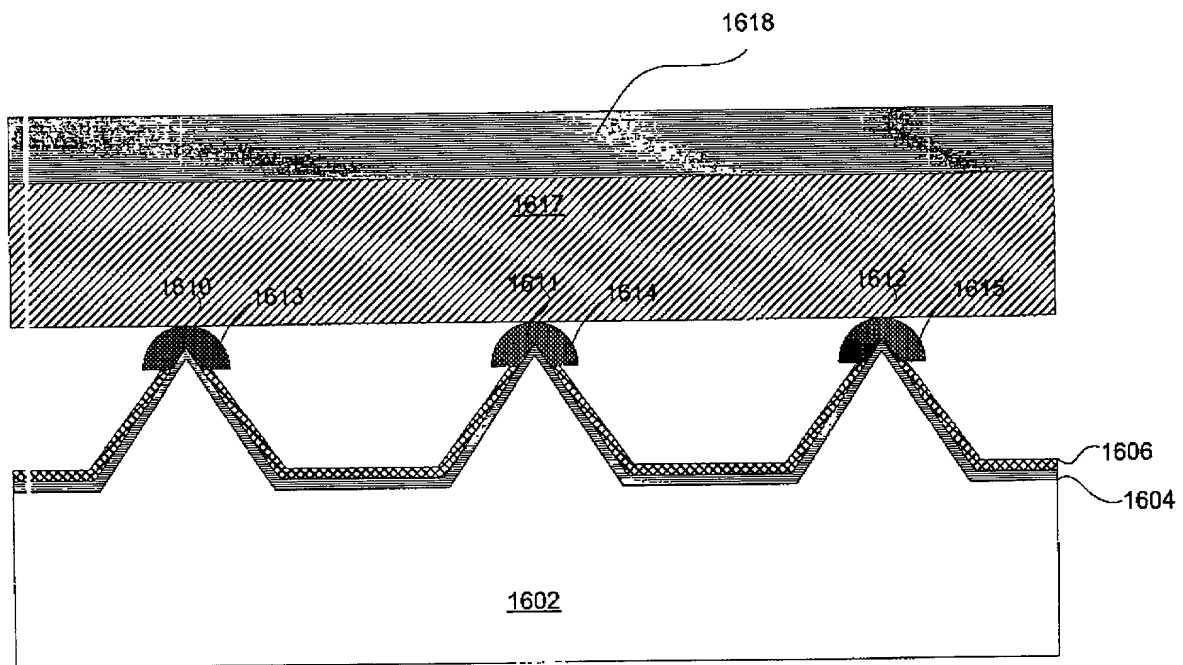


Figure 16H

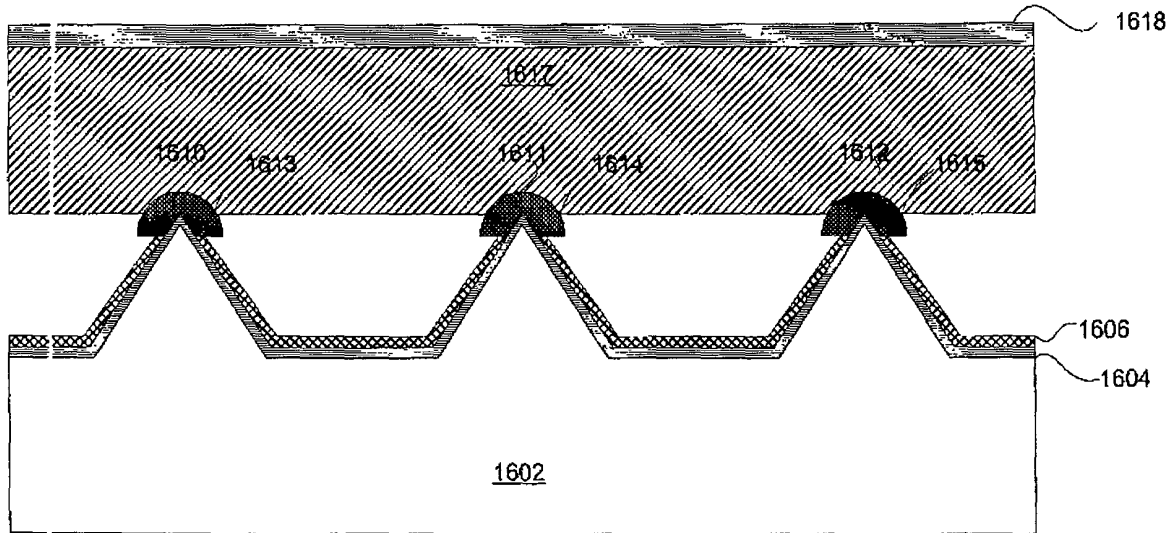


Figure 16I

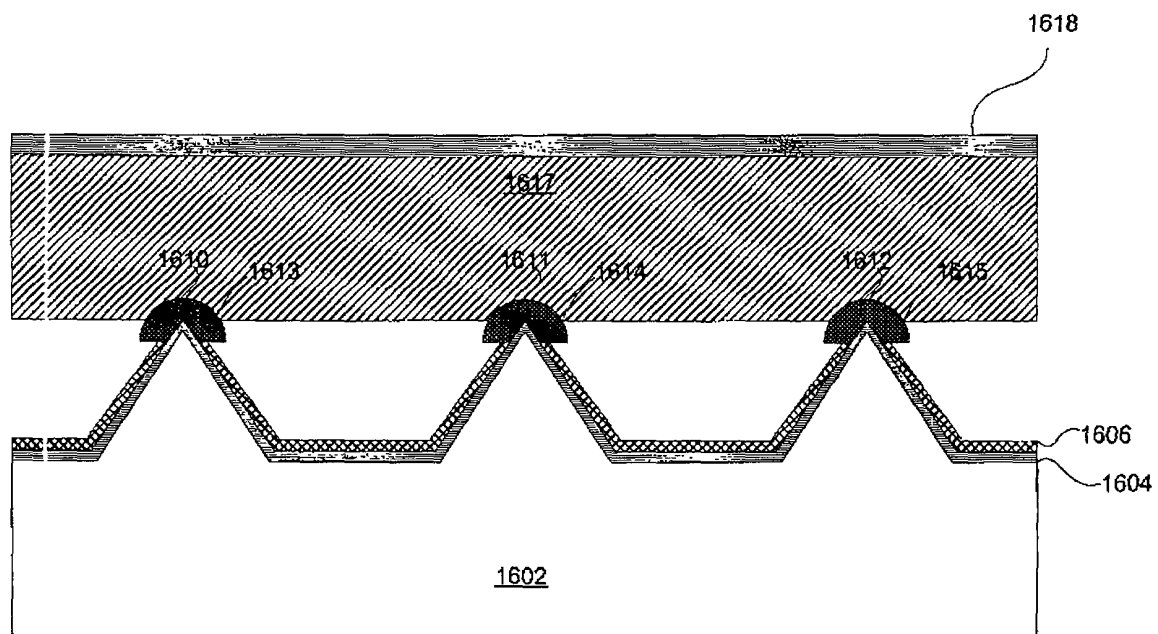


Figure 16J